



PERMIT NO. _____

PROJECT NO. _____

ISSUE DATE: _____

EXPIRATION: _____

APPLICATION FOR GRADING PERMIT

WORK AUTHORIZED BY THIS PERMIT SHALL BEGIN WITHIN (15) FIFTEEN DAYS FROM THE DATE ISSUED OR THE APPLICATION MUST BE RESUBMITTED. NOTIFICATION IS REQUIRED 24 HOURS PRIOR TO WORK COMMENCING.

**PLEASE CONTACT STORM WATER INSPECTION: PROJECTS WEST OF DNT - ROB SELLERS, 214-385-5509
PROJECTS EAST OF DNT - CRAIG LAFRATTE, 469-408-0677**

Owner: _____ Office: _____ Cell: _____

Contact: _____ Email: _____

Contractor: _____ Office: _____ Cell: _____

Contact: _____ Email: _____

Engineer: _____ Office: _____ Cell: _____

Contact: _____ Email: _____

Project Description:

Project Location:

Start Date: _____ Completion Date: _____

Type of Construction (Check all that are applicable):

_____ Lot Grading*
_____ Right-of-Way Grading*
_____ Maintenance
_____ Clearing (Excluding Trees)
_____ Other: _____

Application must be submitted with the following:

_____ Grading Plans, Erosions Control Plans and Details,
Moisture Conditioning Map (3 SETS and PDF File)
_____ TCEQ Notice of Intent (N.O.I)
_____ Location Map
_____ Tree Protection Plan (If Necessary)

***May require moisture conditioning per approved plans,
testing and certification letter will be required**

By signing below, I (the Applicant) acknowledge and agree that the work as described herein shall conform to the City of Frisco construction standards and plan specifications.

(Applicant's Signature)

(Applicant's Printed Name)

(Date)

(Phone Number)

This section is for City use only:

Landscape Approval: _____

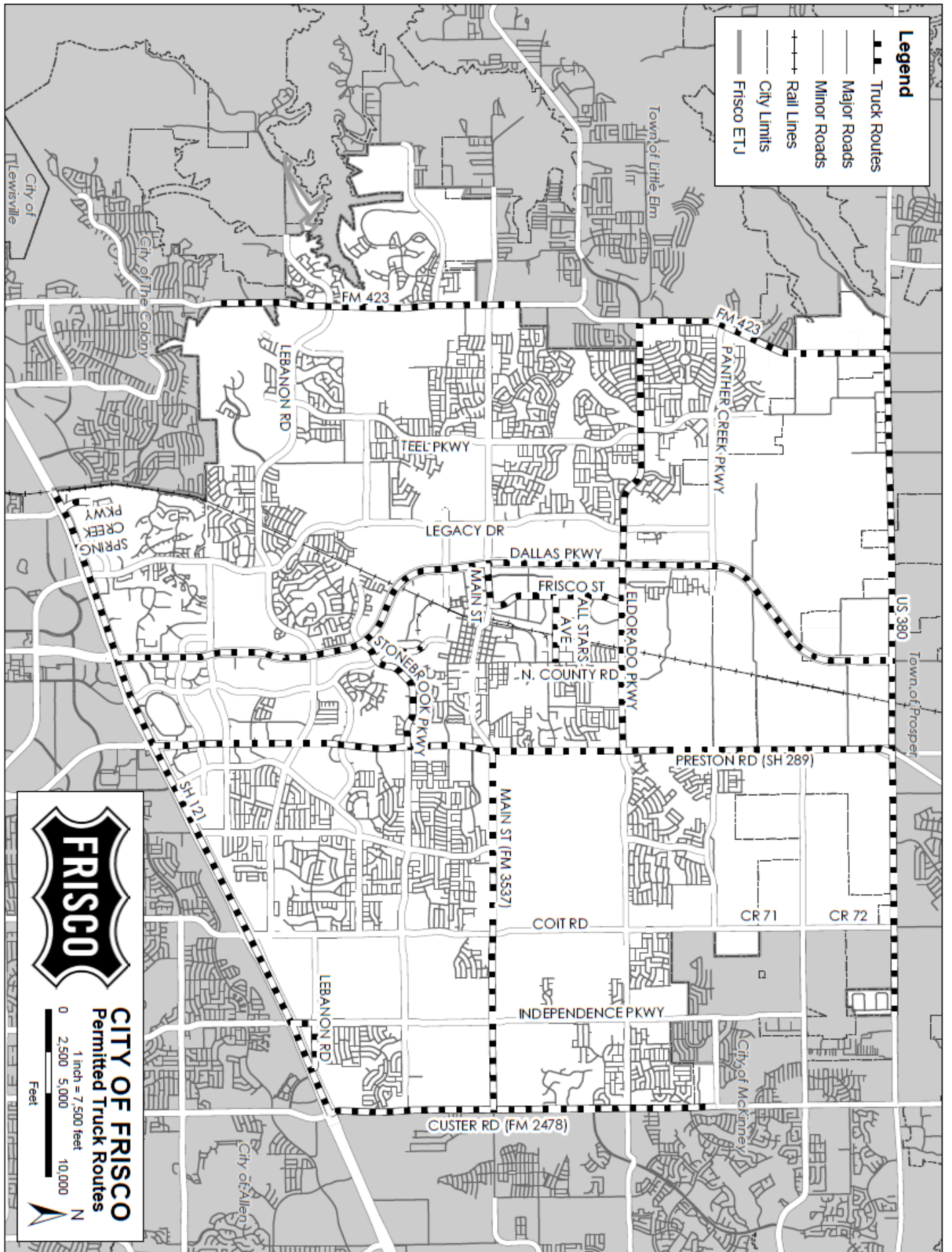
Date: _____

Engineering Approval: _____

Date: _____

Storm Water Approval: _____

Date: _____





MOISTURE TREATED SUBGRADE RELEASE FOR UTILITY WORK

City of Frisco
Engineering Services
Construction Inspection Division
6101 Frisco Square Blvd, 3rd Floor
Frisco, Texas 75034

RE: Moisture Treated Subgrade Release for Utility Work for _____ (project)

I, the undersigned, do hereby attest that _____ (firm) has performed in place moisture and density tests on the subgrade for the above referenced project. This work has been performed under my supervision and in conformance with the project's geotech report specifications and City of Frisco field density requirements as outlined below. The contractor(s) has rectified all areas with testing failures and these have been retested for verification. All testing and retesting is complete and signed original copies of the test results with correct descriptions and accurate locations have been submitted to your office. The field density requirements are as follows:

- Weathered shale material encountered within 8 feet (8') below finish subgrade shall be subexcavated to a depth of at least the depth of required moisture treatment and replaced with on-site light brown or dark brown clays or other approved material.
- Moisture treatment shall extend at least four feet (4') beyond the edge of pavement and to the depth as shown on the plans. The subgrade shall be moisture treated to a minimum of 3 percentage points above optimum moisture content at a minimum of 95 percent standard proctor.
- Frequency of compaction testing shall not exceed one test for every three hundred feet (300') spacing or less along each roadway direction, but no less than one test per day for each roadway subgrade.
- Moisture treated lifts shall not exceed eighteen inches (18") of thickness. **If the project's geotech report specifies a lift thickness different than stated above, the more stringent requirement shall be followed.**
- Any embankment that requires moisture conditioning treatment will be treated for the entire height of the embankment.
- Moisture treatment by injection is not an acceptable method to treat roadway subgrades.

Subsequent to my review of the testing reports, I further understand that this Release will only be valid by the City of Frisco countersigning the bottom of this form upon verification that all City of Frisco required testing is complete.

In recognition of the above, I hereby affix my professional engineer seal, signature, and date at the bottom of this form. This form neither implies nor expresses warranty of the Contractor's obligation and responsibility to construct the project in accordance with the City of Frisco's Engineering Standards.

Sincerely,

_____, P.E. Date _____

SEAL

Released _____ Date _____
City of Frisco Engineering